

### Claims

What is claimed is:

- 5           1.       A rear view mirror device for pinpointing precise viewing locations  
behind a user, the device comprising:
- a rear view mirror assembly comprising a base comprising a flat exterior attaching  
surface covered with an adhesive layer, an interior mirror mounting surface spaced apart  
from the attaching surface and structured at an angle to the attaching surface, a post and  
10   ball and socket connection extending orthogonally from the interior mirror mounting  
surface a narrow focus mirror pivotally attached to the post and ball and socket  
connection so that the normal perpendicular orientation of the mirror to the post is at an  
angle to the exterior attaching surface, the assembly adapted to allow for a full circular  
range of motion to be adjustable at any desired angle to focus on a precise viewing  
15   location.
2.       The device of claim 1 wherein the ball and socket connection further  
comprises a plethora of indents in the socket surface and a plethora of mating protrusions  
on the ball to provide automatic easy-to-use locking of the mirror at any desired angle.
- 20           3.       The device of claim 2 wherein the mirror surface is rectangular in shape.

4. The device of claim 2 wherein the mirror surface is not greater than two inches in width.

5. The device of claim 2 wherein the rear view mirror assembly is adapted for mounting on a side mirror of a vehicle adjacent to an edge thereof, the base being adapted to adhere to a surface of a side mirror with the mirror surface of the device extending over an edge of a side mirror, and the precise viewing location is a driver's "blind spot".

10 6. The device of claim 2 wherein the mirror assembly is adapted for mounting with the base adhered to a frame of a computer monitor and the precise viewing location is a point of entry behind a computer user in front of the monitor.

15 7. The device of claim 2 wherein the mirror surface comprises a flat reflective surface.

8. The device of claim 2 wherein the mirror surface comprises a curved reflective surface.

20 9. The device of claim 2 wherein the post is configured in an L shape.